



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: **Daniel C. Merkel and Hsueh Sung Tung**

Application No.: **10/620,018** Examiner: **N/A**

Filed: **July 15, 2003** Group Art Unit: **N/A**

For: **Methods of Purifying Hydrogen Fluoride**

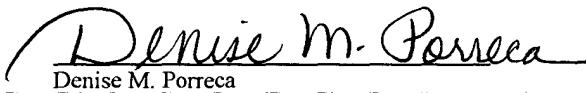
Attorney Docket No. **H0004175**

**(S&L File No. P26,868 USA)**

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence, along with any paper indicated as being enclosed, are being sent via First Class Mail to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on August 6, 2003.

Date: August 6, 2003

  
Denise M. Porreca

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Dear Sir:

Pursuant to Applicant's duty of disclosure set forth in 37 CFR §§1.56, 1.97 and 1.98, the following information is disclosed to aid the Examiner in his/her examination of the application. A copy of each reference is enclosed. The inclusion of information in this Disclosure Statement and as set forth on the attached form PTO-1449 is not necessarily a concession that such information is prior art to the present invention or that such information is in an art area analogous to the present invention.

Applicants respectfully request that the Examiner consider all of the information described herein and on the attached form PTO-1449 and indicate having done so by initialing

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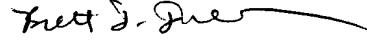
Docket No. H0004175  
S&L File No. P26,868 USA

the enclosed PTO-1449 from at the indicated location. It is also requested that Applicant be provided with a copy of the initialed PTO-1449 form for his/her records.

This Information Disclosure Statement is being filed prior to the mailing of a first Office Action on the merits. Therefore, pursuant to 37 C.F.R. § 1.97(b), no fee is due.

Respectfully submitted,

Dated: August 6, 2003

  
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FORM PTO-1449 (MODIFIED)

**LIST OF PATENTS AND PUBLICATIONS FOR  
APPLICANT'S INFORMATION DISCLOSURE  
STATEMENT  
(USE SEVERAL SHEETS IF NECESSARY)**

ATTORNEY DOCKET NO. H0004175 (S&L File No. P26,868 USA)	APPLICATION NO. 10/620,018
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APPLICANT Daniel C. Merkel and Hsueh Sung Tung	FILING DATE July 15, 2003	GROUP ART UNIT N/A
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## U.S. PATENT DOCUMENTS

EXAMINER INITIALS		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS
	AA	2,942,036	06/21/1960	Smith, L., et al.	260	653
	AB	4,944,846	07/31/1990	Manzer et al.	203	1
	AC	5,211,817	05/18/1993	Adams et al.	203	82
	AD	5,895,639	04/20/1999	Swain et al.	423	483
	AE	5,918,481	07/06/1999	Pham et al.	62	631
	AF	6,328,907	12/11/2001	Nakada et al.	252	67

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES NO
	AG	WO 95/04022	02/09/1995	PCT	C07C	17/23	X
	AI	0 381 986	08/16/1990	EP	C09K	3/30	
	AJ	0 467 531	01/22/1992	EP	C07C	19/08	X
	AK	0 472 391	02/26/1992	EP	C07C	19/08	X
	AL	2-272086	11/6/1990	JP	C09K	5/00	
	AM	684687	04/21/1964	CA	260	658.1	X

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AN	
	AO	
	AP	
	AQ	

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance *and* not considered. Include copy of this form with next communication to applicant.